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PATENT

Case Docket No. ENSEMB..006C1
Date: August 17, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Stanwood et al.
Appl. No. : 09/859,561
Filed : May 16, 2001
For : METHOD AND
APPARATUS FOR
ALLOCATING
BANDWIDTH IN A
WIRELESS
COMMUNICATION
SYSTEM

Examiner : Unassigned
Group Art Unit : 2662

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

August 17, 2001
(Date)
R. E. Campbell
Richard E. Campbell, Reg. No. 34,790

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TRANSMITTAL LETTER

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231
ATTENTION: APPLICATION BRANCH

Dear Sir:

Enclosed for filing in the above-identified application are:

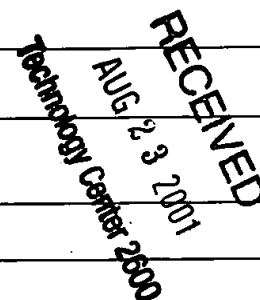
- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with twenty-eight (28) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

R. E. Campbell
Richard E. Campbell
Registration No. 34,790
Attorney of Record

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
ENSEMB.016C1APPLICATION NO.
09/859,561INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Stanwood et al.FILING DATE
May 16, 2001GROUP
2662

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	3,949,404	04/06/76	Fletcher, et al.			
	2	4,495,619	01/22/85	Acampora			
	3	5,297,144	03/22/94	Gilbert, et al.			
	4	5,420,851	05/30/95	Seshadri, et al.			
	5	5,444,698	08/22/95	Kito			
	6	5,511,082	04/23/96	How, et al.			
	7	5,615,212	03/25/97	Ruszczyk, et al.			
	8	5,638,371	06/10/97	Raychaudhuri, et al.			
	9	5,638,374	06/10/97	Heath			
	10	5,675,573	10/07/97	Karol, et al.			
	11	5,751,708	05/12/98	Eng, et al.			
	12	5,768,254	06/16/98	Papadopoulos, et al.			
	13	5,828,695	10/27/98	Webb			
	14	5,859,619	01/12/99	Wu, et al.			
	15	5,890,055	03/30/99	Chu, et al.			
	16	6,006,069	12/21/99	Langston			
	17	6,016,311	01/18/00	Gilbert, et al.			
	18	6,016,313	01/18/00	Foster, Jr., et al.			
	19	6,038,455	03/14/00	Gardner, et al.			
	20	6,094,421	07/25/00	Scott			
	21	6,112,080	08/29/00	Anderson, et al.			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	22	Lin., et al., "Error Control Coding, Fundamentals and Applications", Prentice-Hall Computer Applications in Electrical Engineering Series., 1993, pages 315-349.
	23	L.H. Charles Lee, "Convolutional Coding, Fundamentals and Applications", Artech House, Inc., 1997, p. 11-51.
	24	Redl, et al., "An Introduction to GSM", Artech House, Inc., 1995; pages 84, 85 and 95.
	25	C.E. Shannon, "A Mathematical Theory of Communication", Bell System Technical Journal, pp. 379-423 (Part I), 623-656 (Part II), 7/1948.

EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

